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SPECIFICATION SHEET

162190

GH27GM-210RPM
(HN-GH12-1324Y)

DATE: FEB.09,99'.
NO.: HN99020903
PAGE: 2/2

CUSTOMER NAME:
TYPE: HN-GH27GM TYPE
MODEL NO.: HN-GH12-1324Y
CUSTOMER PART NO.:

Jameco Part Number 162190

II. SPECIFICATIONS:

1. RATED VOLTAGE: DC 12V

2. DC VOLTAGE OPERATING RANGE: DC 4.5 - 12V

3. TORQUE (LOAD) AT MAXIMUM EFFICIENCY : 300 g-cm

4. STALL TORQUE: 700g-cm

5. NO LOAD SPEED: 225RPM +/-10%

6. SPEED AT MAXIMUN EFFICIENCY (UNDER LOAD AT 300g-cm): 176RPM +/- 10%

7. NO LOAD CURRENT: MAX. 65 mA

8. CURRENT AT MAX. EFFICIENCY (UNDER LOAD AT 300 g-cm): MAX. 145 mA

9. SHAFT END PLAY: MAX. 0.8m/m

10. INSULATION RESISTANCE: 10M OHM

11. DIELECTRIC STRENGTH: 300V DC

12. GEAR RATIO: 30:1

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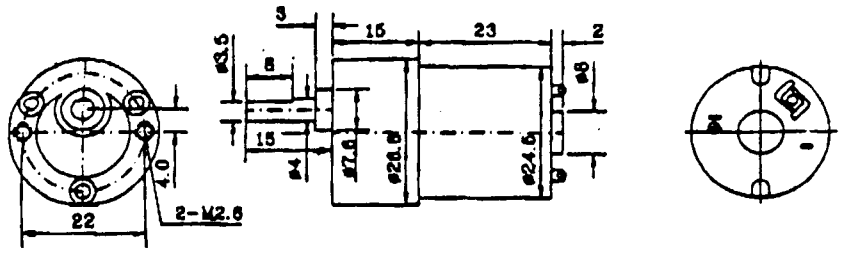
I. OUTTER DIMENSIONS :



GEAR RATIO: 30:1, ALLOWABLE TORQUE: 0.5 KG-CM, EFFICIENCY: 73%